

MICHIGAN BREEDING BIRD ATLAS II RARE BIRD OBSERVATION FORM



BIRD SPECIES OBSERVED

SURVEY DATE (Mo./Day/Year): TIME from: to: AM PM SURVEYORS (principal surveyor first, include first & last name, address, and phone number): IDENTIFICATION Photograph/slide taken? Y N If yes, please submit copy to MNFI. Identification problems? Y N If yes, please describe: DESCRIPTION OF OBSERVATION TYPE OF OBSERVATION: Sight Song/Vocalization Road Kill Trapped Other (explain): ABUNDANCE (number of pairs, chicks, nests, adults, juveniles, hatchlings, etc.): Actual number observed: Estimated Number (describe method of estimation): CONDITION OF OCCURRENCE HABITAT DESCRIPTION: Describe the specific habitat where the bird was observed. Convey a mental image of the habitat and its features including: land forms, aquatic features, vegetation, slope, aspect, soils, associated plant and animal species, natural disturbances. Also describe the condition of the surrounding landscape (e.g., farmland, residential area, pristine forest). THREATS: Check all current or potential threats that apply.	COMMON NAME:
DIRECTIONS: Provide detailed directions to the observation (rather than the survey site). Include landmarks, roads, towns, distances, compass directions. TOWNSHIP/RANGE:	LOCATIONAL INFORMATION
COUNTY:	
COUNTY:	
COUNTY:	
WAS GPS USED?	TOWNSHIP/RANGE: SECTION: QUARTER-SECTION:
APPROX. DISTANCE OF GPS POINT FROM BIRD LOCATION (feet): COMPASS DIRECTION OF BIRD LOCATION FROM GPS POINT: TOPOGRAPHIC MAP 1. Send a photocopy of the appropriate part of a USGS topographic map (1:24,000 scale if available) or other suitable map, and write the map scale on the photocopy. Please do NOT enlarge or reduce the map. USGS maps can be printed for free at the following website: www.topozone.com . Please mail the map with a copy of this form to: NMFI, P.O. Box 30444, Lansing, MI 48909-7944. 2. Indicate on the map the exact location of the observation(s): a. When the observed area is no larger than a pen point on the map (i.e., only a small number of individuals or extremely small area); place gmall points , or the map indicating the location(s) of the individuals or area, and label each point with an arrow so they are more easily seen. b. When the observed area is larger than a pen point on the map, (e.g., several individuals, foraging birds, rookeries, colonial nesting birds), draw a thin solid boundary ine showing the extent of the beserved area; occupied by the individuals. Where needed, add notes to the map with instructions on where the boundary line is located or if the boundary is shared with other observations. 3. A hand drawn sketch may be included for finer details. SURVEYOR INFORMATION SURVEY DATE (Mo./Day/Year): TIME from: to: AMD PM SURVEYORS (principal surveyor first, include first & last name, address, and phone number): IDENTIFICATION Photograph/slide taken? Y N If yes, please describe: DESCRIPTION OF OBSERVATION: SURVEYOR (number of pairs, chicks, nests, adults, juveniles, hatchlings, etc.): Actual number observed: Estimated Number (describe method of estimation): SONDITION OF OCCURRENCE HABITAT DESCRIPTION: Describe the specific habits where the bird was observed. Convey a mental image of the habitat and its features including: land ormors, aqualic features, experiencions, soles, aspect, soils, asso	COUNTY: OWNERSHIP: Public Private If Public, list managed area name:
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Grazing Logging Mining ATVs Dumping Drainage Exotic Species Other (specify below) (explain below)	☐ Grazing ☐ Logging ☐ Mining ☐ ATVs ☐ Dumping ☐ Drainage ☐ Exotic Species ☐ Other